

# **2013 Montana Government IT Conference**

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## **Network Sessions**

### **Wednesday December 11, 2013**

#### **Network: “State Network Update”**

Presenters: **Kris Harrison (Bureau Chief – Network Technology Services Bureau), Ron Heilman (Network Manager), Vince Crewey (Voice Manager), SITSD State of Montana**

SITSD’s annual SummitNet network update. During this session SITSD will be discussing the strategic direction of the statewide SummitNet network as well as the major upgrades to the State’s SummitNet network infrastructure. This session will also include an overview on how SITSD has improved the capabilities of the voice, video, and data network over the last year and how that impacts SITSD service offerings from an enterprise perspective. Discover upgrades to the State’s backbone including core connectivity, aggregation, and last mile improvements increasing access to State agencies and political subdivisions across the State. We will talk about the improved capabilities at the State of Montana data centers in Helena and Miles City along with new partnerships and collaborations across State lines.

#### **Network: “What Can Your Data Centers Do For You?”**

Presenter: **Facilitated by Ed Sivils, SITSD State of Montana**

Learn about and access the State of Montana Data Centers through a virtual tour and presentation. Explore how the State of Montana Data Centers can provide a secure environment for your data housing. Find out what level of security you can expect; what are the DR capabilities; what are the benefits of moving your equipment into the data centers; what if you want to host with SITSD? What are the benefits? Get answers here to your data center questions as well as hear testimonies from data center customers.

### **Thursday December 12, 2013**

#### **Network: “Mission Possible - Network Monitoring & Recon”**

Presenter: **Ray Carlson, SITSD State of Montana**

SITSD’s network engineer will share what they are doing with Network visibility and how it relates to you. Topics will be SummitNet topology (how does my data navigate the network); how does SITSD analyze and monitor network traffic; data interpretations, and application finger printing.

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## **Thursday December 12, 2013**

### **Network: “The State of SummitNet Video”**

**Presenter: Scott Okes, SITSD State of Montana**

SITSD’s video engineer will share what is happening with the Video services. Topics include a look at current services provided; status of SummitNet video endpoints; types of connections; recent updates to the SummitNet video network which include gatekeeper upgrade, new E.164 dialing plan, added security, desktop conferencing, updated video conference recording and streaming; and displaying PC presentations over video conference. There will be opportunity for you to ask questions as well as provide feedback on the Video services.

### **Network: “Wireless Unplugged”**

**Presenter: Mark Scherting, SITSD State of Montana**

SITSD’s wireless network engineer will provide a comprehensive look at the history of the State’s wireless network (how we got to where we are at), where we are now, and what does the future hold for wireless technology in the State of Montana.

### **Network: “Everything You Always Wanted to Know About SummitNet Operations, but Were Afraid to Ask”**

**Presenter: Facilitated by Mike Raczkowski, Department of Corrections State of Montana**

This session is an opportunity for SummitNet customers to ask SITSD’s Network Technology Services Bureau experts questions about the State of Montana’s network. It will be facilitated by Mike Raczkowski with the Department of Corrections.